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Wher the Paperwork Reduction Act of 1995.	U.S. F	Patent and Trademar	k Office:	through 07/31/2006. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE displays a valid OMB control number.							
MARKO	Application Number	10/662,053									
TRANSMITTAL	Filing Date	September 12, 200									
FORM	First Named Inventor	D. Clark Turner									
	Art Unit	2882									
(to be used for all correspondence after initial t	Examiner Name	Courtney D. Thima									
Total Number of Pages in This Submission	3 Attorney Docket Number	21173.NP									
ENCLOSURES (Check all that apply)											
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers		Appea of App	Allowance Communication to TC al Communication to Board beals and Interferences							
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	ddress	(Appe Propri	al Communication to TC al Notice, Brief, Reply Brief) etary Information s Letter Enclosure(s) (please Identify):							
SIGNA	TURE OF APPLICANT, ATTO	RNEY, OR AG	ENT	·							
Firm Name Thorpe North & Western, I	LP										
Signature											
Printed name Garron M. Hobson											
Date November 4, 2005	F	Reg. No. 41,073	3								
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature											
Typed or printed name Garron M. Hobson	1		Date	November 4, 2005							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032

Date November 4, 2005

NOV 0 7 2005 8

Name (Print/Type) Garron M. Hobson

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Effect	ive on 12/08/2	004.		Complete if Known						
Effective on 12/08/2004. A first be auant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number		10/662,053					
FEE TRANSMITTAL			Filing Date		November 4, 2005					
For FY 2005					D. Clark Turner					
Analisant eleine anall antity status. Can 97 OFP 4 97				Examiner Name Co		Courtney	Courtney D. Thomas			
✓ Applicant claims small entity status. See 37 CFR 1.27			—[Art Unit 2882						
TOTAL AMOUNT OF PAYMENT (\$) 150.00				Attorney Docket No. 21173			.NP			
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
Deposit Account Deposit Account Number: Deposit Account Name:										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
Charge any additional fee(s) or underpayments of fee(s)										
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
FEE CALCULATION				**						
1. BASIC FILING, SEAR	CH. AND I	EXAMINATION F	EES							
	FILING I	FEES		CH FEES	EXAN	IOITANIN	I FEES			
Application Type	<u>S</u> Fee (\$)	mall Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee		Entity (\$)	Fees Paid (\$)		
Utility	300	150	500	250	200					
Design	200	100	100	50	130		5			
Plant	200	100	300	150	160		0			
Reissue	300	150	500	250	600	_	-			
Provisional	200	100	0	0	0		0			
2. EXCESS CLAIM FEE	S		•	Ŭ				mall Entity		
Fee Description						E	ee (\$)	Fee (\$)		
Each claim over 20 (i			ه)				50	25 100		
Each independent claim over 3 (including Reissues) Multiple dependent claims							200 360	180		
Total Claims Extra Claims Fee (\$) Fee Paid (\$)					м		endent Claims			
20 or HP =		x <u>25.00</u> =		0.00			ee (\$)	Fee Paid (\$)		
HP = highest number of total Indep. Claims			.	D. 1-1 (A)						
4 3 or HP =	Extra Clain 1	<u>ns </u>		Paid (\$) 00.00						
HP = highest number of independent claims paid for, if greater than 3.										
3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
<u>Total Sheets </u>										
- 100 = / 50 = (round up to a whole number) x = 4. OTHER FEE(S)										
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge):										
SUBMITTED BY										
Signature	na	Z	F	Registration No.	1.073		Telephone	(801) 566-6633		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT APPLICATION Attorney Docket No.: 21173.NP

RESPONSE/

AMENDMENT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ART UNIT:

2882

EXAMINER:

Thomas, Courtney D.

APPLICANT:

Turner, D. Clark

SERIAL NO.:

10/662,053

CONFRM. NO.:

8330

FILED:

09/12/2003

FOR:

Radiation Window and Method of

Manufacture

DOCKET NO.:

21173.NP

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action, mailed August 4, 2005, Applicant offers the following Amendment and requests reconsideration of the above-captioned application.

11/08/2005 DEMMANU1 00000021 10662053

01 FC:2201 02 FC:2202 100.00 OP

50.00 OP

CERTIFICATE OF DEPOSIT

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on November 4, 2005.

Respectfully submitted,

Garron M. Hobson, Reg. No. 41,073